

Quantitation Report (QT Reviewed)

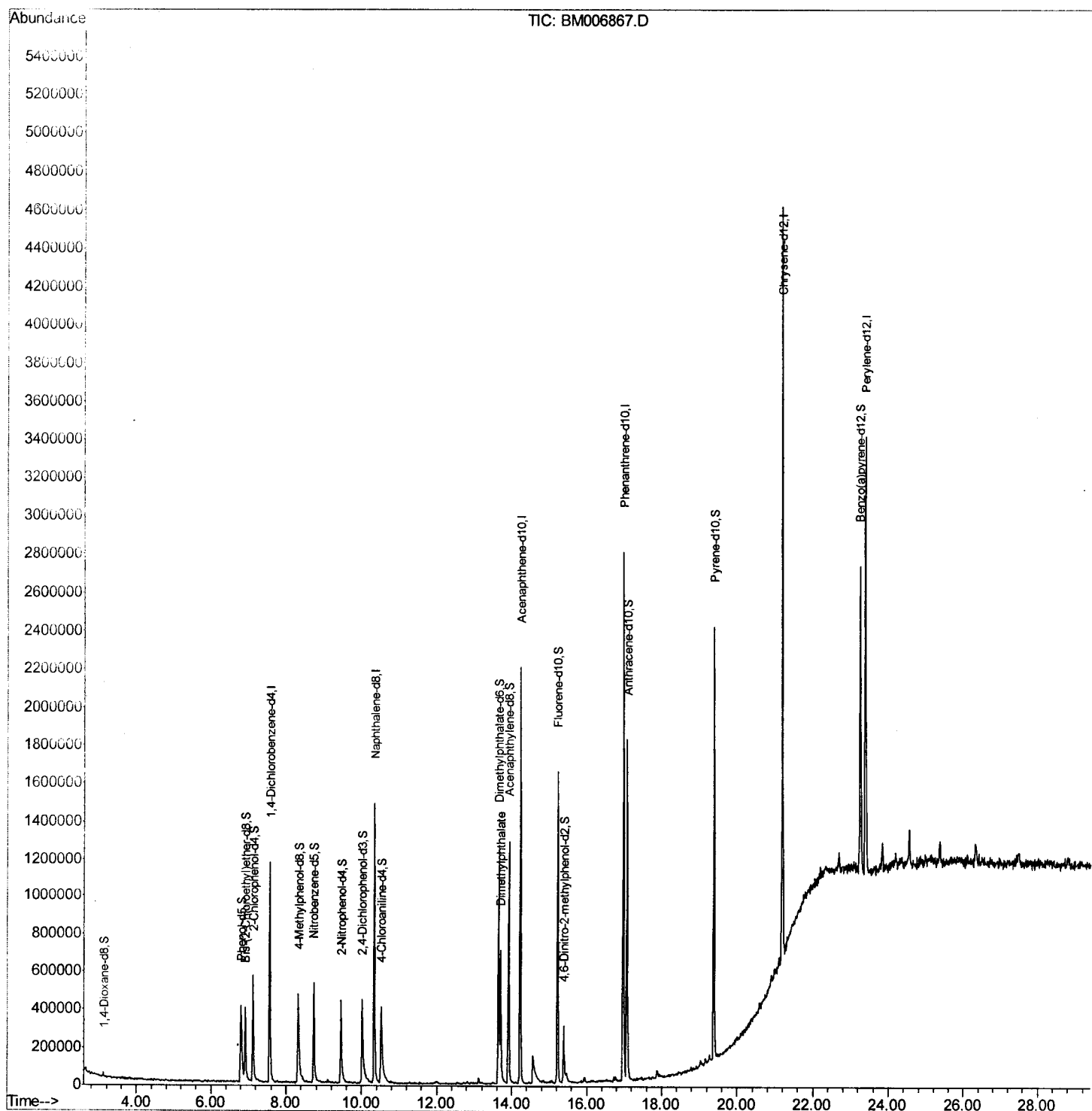
Data Path : Z:\HPCHEM1\BNA_M\Data\BM080416\
 Data File : BM006867.D
 Acq On : 04 Aug 2016 17:19
 Operator : UM/SJ
 Sample : H4095-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG1

Manual Integrations
 APPROVED

umangi
 8/5/2016 6:59:29 PM

Quant Time: Aug 05 04:30:12 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM080316.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 05 02:18:21 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

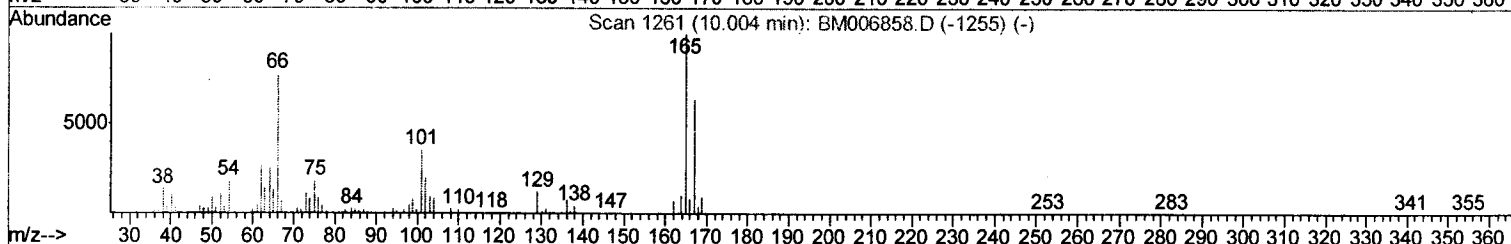
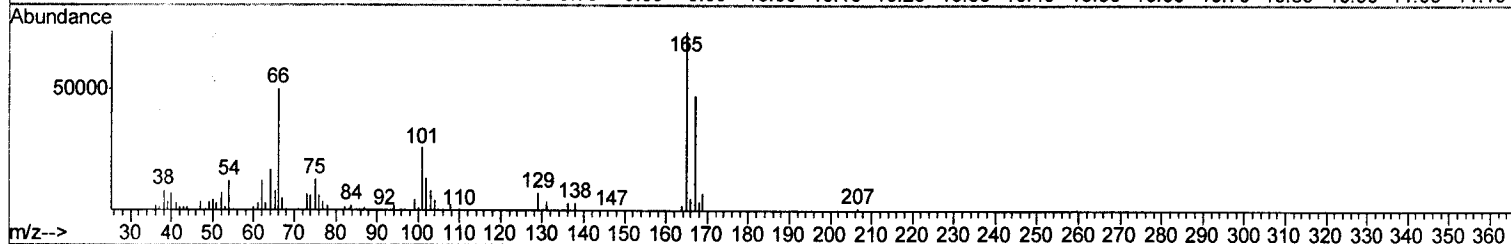
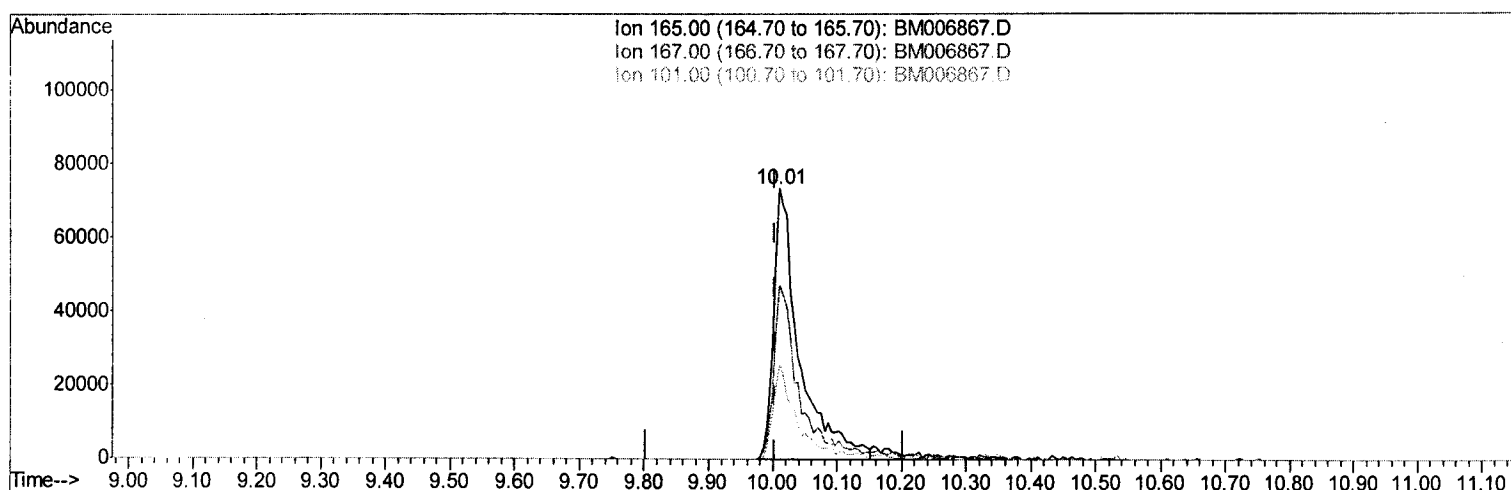
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TIC: BM006867.D

(26) 2,4-Dichlorophenol-d3 (S)

10.010min (+0.006) 12.07ng/ul m

response 206803

U.M
 08/08/16

Ion	Exp%	Act%
165.00	100	100
167.00	58.50	64.34
101.00	32.90	34.97
0.00	0.00	0.00

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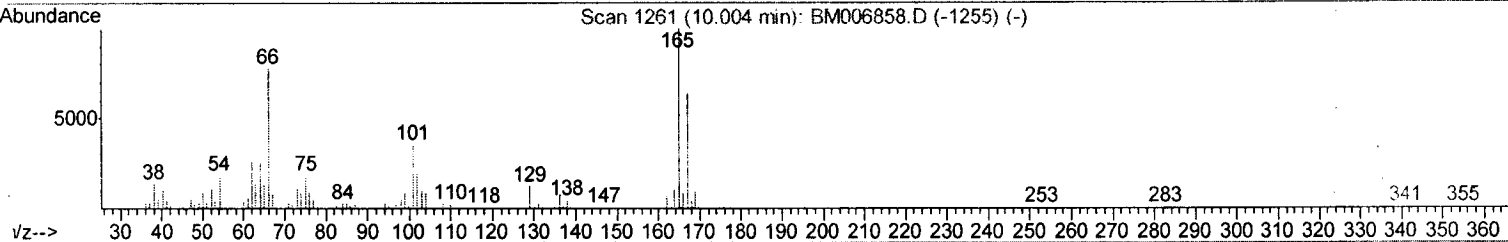
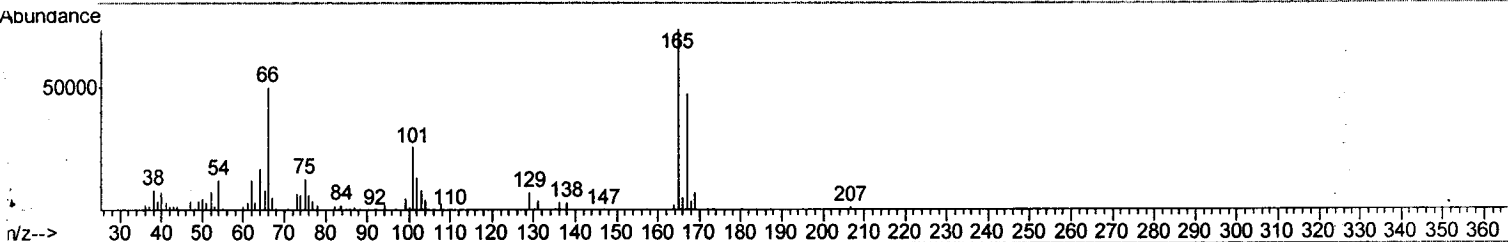
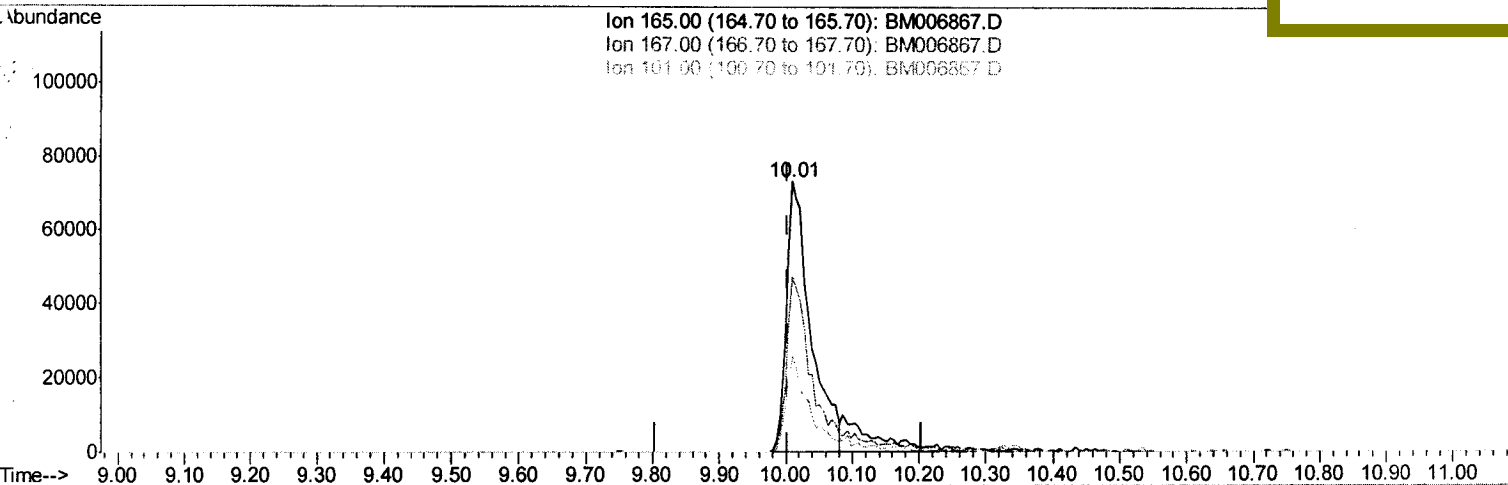
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TIC: BM006867.D

(26) 2,4-Dichlorophenol-d3 (S)

10.010min (+0.006) 10.71ng/ul

response 183645

Ion	Exp%	Act%
165.00	100	100
167.00	58.50	64.34
101.00	32.90	34.97
0.00	0.00	0.00

Quantitation Report (Qedit)

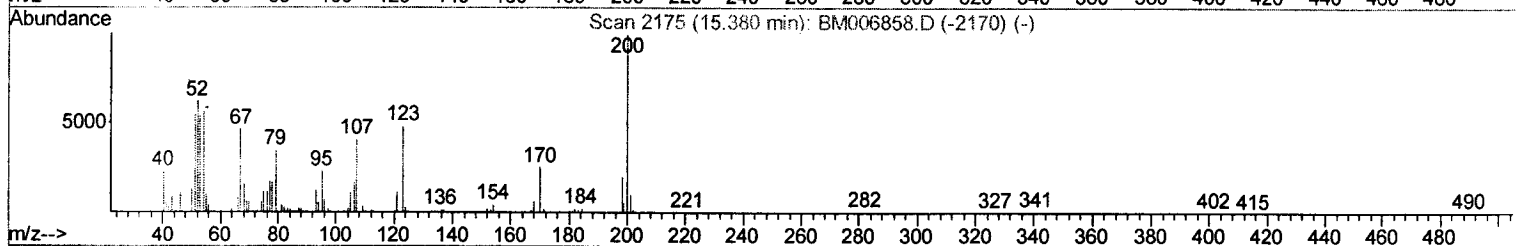
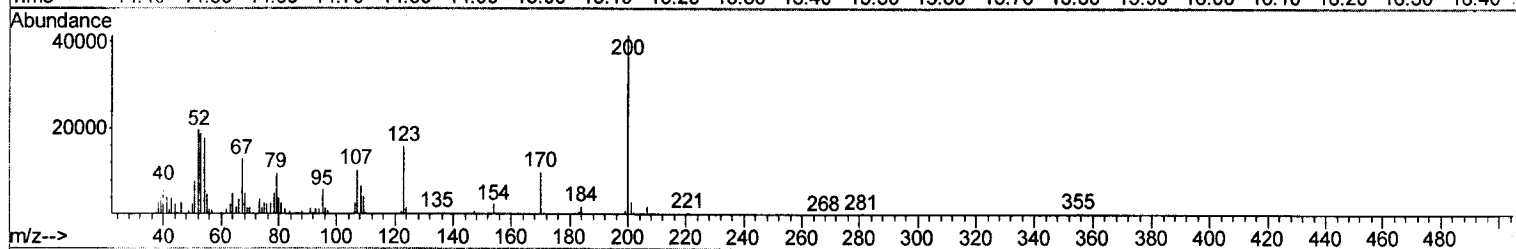
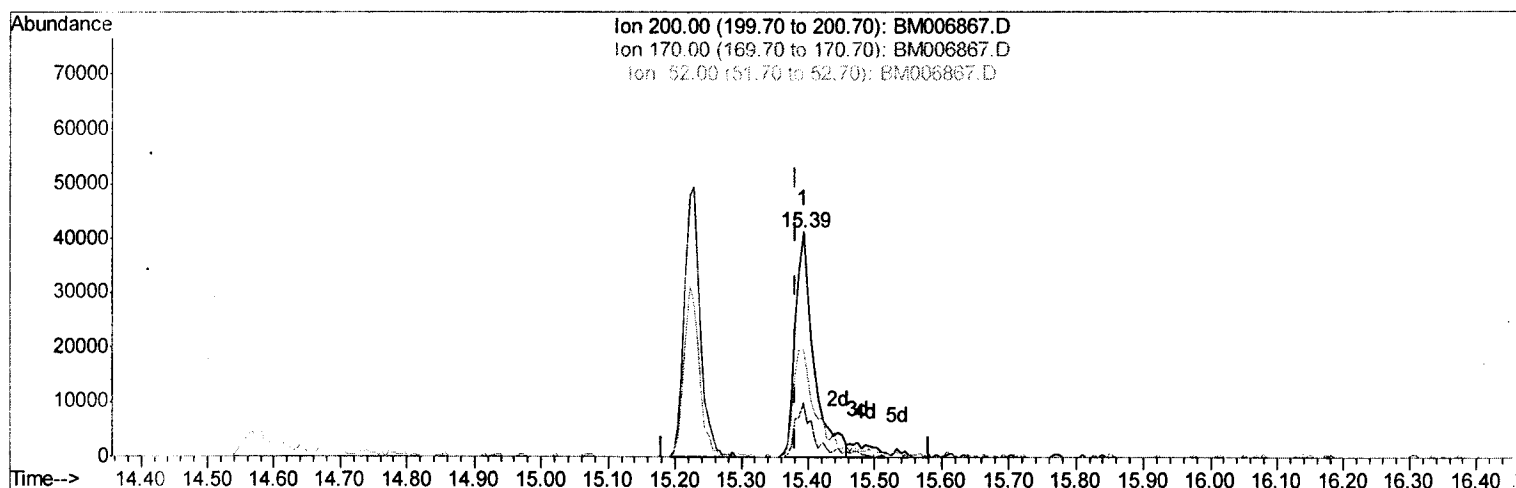
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TIC: BM006867.D

(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.392min (+0.012) 7.70ng/ul m *UM*
08/08/16

response 78814

Ion	Exp%	Act%
200.00	100	100
170.00	24.00	23.88
52.00	104.70	47.39#
0.00	0.00	0.00

Quantitation Report (Qedit)

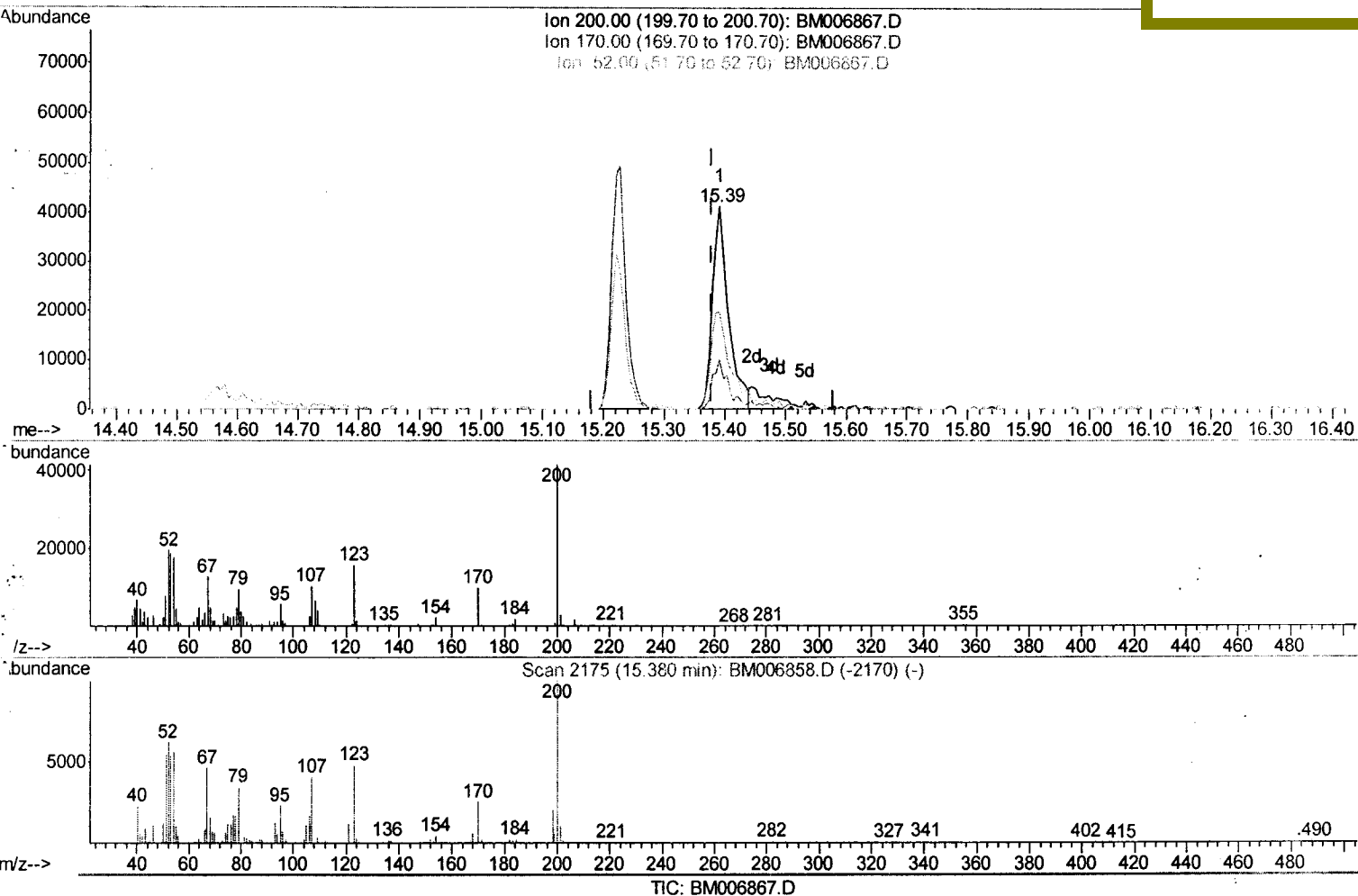
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
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(62) 4,6-Dinitro-2-methylphenol-d2 (S)

15.392min (+0.012) 7.33ng/ul

response 74996

Ion	Exp%	Act%
200.00	100	100
170.00	24.00	23.88
52.00	104.70	47.39#
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	247395	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	1018439	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	664819	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.98	188	1567617	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	1798934	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	1636174	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.10	96	6907	1.54	ng/uL	0.00
5) Phenol-d5	6.80	99	225722	12.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	169076	13.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	194958	13.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	178364	12.04	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	89729	12.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	103076	12.43	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	10.01	165	206803m	12.07	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	240562	13.59	ng/ul	0.01
43) Dimethylphthalate-d6	13.64	166	762988	13.93	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	892807	13.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	1097	0.09	ng/ul	0.13
57) Fluorene-d10	15.23	176	670986	13.20	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	78814m	7.70	ng/ul	0.01
70) Anthracene-d10	17.08	188	1036698	13.77	ng/ul	0.00
76) Pyrene-d10	19.39	212	1252132	13.61	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1086682	13.64	ng/ul	0.00

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 08/08/16

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.70	163	403715	7.42	ng/ul	96

(#) = qualifier out of range (m) = manual integration (+) = signals summed